

# Tyrone Camarero Specifications

# Tyrone

Camarero AD400TR-48R

## Key features

- EATX Server Board with dual Xeon Scalable processors
- Intel C621
- DDR4 2666 MHz RDIMM up to 768 GB (24 DIMMs)
- 5 PCIe x16 (Gen3) and one PCIe x8 (Gen3) for three double-deck cards
- LAN1: Intel I210AT , LAN2: Intel I210AT, 10/100/1000 Mbps, 2 x RJ-45
- 10 SATA3 and six USB3.0 ports
- One M.2 2280 (SATA / PCIe compatible)
- 0 ~ 40 °C ambient operation temperature range
- 8x 3.5" SAS3/SATA3 Backplane for Hot-Swappable Drives
- 3x Middle 8cm (9400 rpm) PWM Fans & 2x 8cm (9400 rpm) PWM Fans
- 1280W Redundant Platinum 95%+ Super Quiet Power Supply with PMbus



## Processor/Cache

Processor	EATX Server Board with dual Xeon Scalable processors
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## Chipset

Chipset	Intel C621
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## System Memory

Memory Capacity	DDR4 2666 MHz RDIMM up to 768 GB (24 DIMMs)
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## Expansion Slots

PCI-Express	5 PCIe x16 (Gen3) and one PCIe x8 (Gen3) for three double-deck cards
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## Integrated On-Board

SATA	10 x SATAIII (RAID 0,1,5,10)
LAN	Intel I210AT; LAN2: Intel I210AT

## Add-on Options

Raid Card	Optional
Optical Drive	Optional

## Front Panel

Led's	2 Network Activity LEDs, HDD activity LED, Power Status LED, Power Fail LED, System Information LED
Buttons	Power On/Off button, System Reset Button

## Drive Bays

Drive Bays	8 x 3.5" hot-swap SAS/SATA drive bay with SGPIO
Peripheral Drives	3 x standard 5.25" drive bay

## Power Supply

Power Supply	1280W Redundant Platinum 95%+ Super Quiet Power Supply with PMbus
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## Cooling System

Cooling System	3 x 8cm high-performance PWM fan(s), Optional 5 x 6cm 4pin high performance fan(s)
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## Form Factor

Form Factor	4U Rackmount/Tower
Height	: 17.8" (452 mm)
Width	: 7" (178 mm)
Depth	: 25.5" (647 mm)

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For more/current product information, visit

[www.tyronesystems.com](http://www.tyronesystems.com)